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R&M ✓

PATENT  
11957/20

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

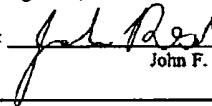
Applicants : Matthias Rath  
Serial No. : 10/077,283  
Filed : February 14, 2002  
For : COMPOSITION OF BIOCHEMICAL COMPOUNDS INVOLVED IN BIOENERGY METABOLISM OF CELLS AND METHOD OF USE  
Examiner : IRENE MARX  
Art Unit : 1651  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

*Fee Purpose  
only*

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: August 18, 2004

Reg. No. 52,162

Signature:   
John F. Resek

**RESPONSE**

Sir:

This amendment is responsive to the Office Action dated March 18, 2004 in the above-captioned application. The Commissioner is hereby authorized to charge any payment due in connection with these papers, or credit any overpayment, to Deposit Account No. 11-0600.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

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### CONCLUSION

Applicants believe that this Application is now in condition for allowance and such action is respectfully requested. If for any reason the Examiner believes that contact with the Applicant's attorney would advance the prosecution of this application, he is invited to contact the undersigned at the number given below.

Respectfully Submitted,

KENYON & KENYON

Date: August 18, 2004



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